

Hunters Point Naval Shipyard Conveyance Schedules and FY15 Project Look-Ahead

October 2, 2014 BCT Meeting Thomas Macchiarella, PE, Interim BRAC Environmental Coordinator Catherine Haran, PE, Lead Remedial Project Manager

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Background of HPNS Conveyance Strategy



- Property consists of approximately 934 acres (443 acres are submerged land).
- BRAC 1991 closed the property for disposal.
- NEPA Record of Decision executed in October 2000.
- Conveyance Agreement signed in May 2004, \$1 per parcel based on Special Legislation.
- Parcel A (75+ acres), former housing area, was transferred to City in December 2004.
- In December 2006, City requested Early Transfer of Parcel B and a portion of Parcel D (renamed Parcel G), approximately 100 acres for stadium development.
- City modified Reuse Plan in 2007 and issued revised Environmental Impact Report (EIR) in 2011, requiring the Navy to complete a Supplemental Environmental Impact Statement and Record of Decision in June 2012.
- Environmental activist groups filed suit against the City regarding its EIR. In 2011, the parties agreed to settle. Settlement restricts City from pursuing an "early transfer" of property.
- Current conveyance strategy is based on a phased disposal via Special Legislation upon completing environmental response actions.



HPNS Planned Conveyance Dates

Parcel	Acres	Projected Transfer Date	Planned Reuse
А	75.45	2004	Residential, Community Use, Retail/commercial
B-1 and IR-07/18	40.2	2015	Residential, Parks, Open Space
B-2	14	2016	Residential, Parks, Open Space
D-2	5.32	2015	R&D
UC-1	3.9	2015	Roadway
UC-2	3.9	2015	Mixed Use
G	40	2015	Residential, Mixed Use
D-1	49.22	2016	Residential, Parks, Open Space
UC-3	12	2017	Roadway
С	74	2017	R&D, Mixed Use
E-2	47.4	2019	Open Space
F	443	2021	Submerged Land
Е	126	2021	Residential, parks, Open Space, R&D

HPNS FY15 CERCLA Program Goals



- Finalize Parcel UC-1/2 and Parcel G FOSTs (October 2014)
- Finalize Parcel F FS RAD Addendum (March 2015)
- Finalize Parcel B-1 RACR (including OPS for IR Site 10 SVE) (April 2015)
- Finalize Parcel B-1 FOST (May 2015)
- Finalize Parcel D-1 RAD RACR (May 2015)
- Finalize Parcel F Proposed Plan (Summer 2015)
- Complete Parcel E-2 HS Removal and Bayside Slurry Wall Placement (Fall 2014 – Summer 2015)
- Complete Parcel B-2 TPH Corrective Action and RA (March 2015)
- Complete Parcel F Carbon Pilot Study (Spring 2015)



Current FY15 Fieldwork Schedule

RPM	Contractor	Project Title	Fieldwork Start Date and Estimated Duration
Hamide	CKY	Parcel E-2 LFG Monitoring	Ongoing; monthly.
Tony	CB&I	RU-C1, -4, and -5 Remedial Action	SVE O&M: Ongoing through November 2015 Asbestos Abatement B134: November 1-10, 2014 Additional RU-C5 Characterization: February 1- March 16, 2015
Tony	Alliance Compliance	RU-C2 Remedial Action	Excavation Field Work Complete. Groundwater Performance Monitoring: Ongoing through Fall 2014
Tony	CE2/ Kleinfelder	Basewide Groundwater Monitoring	Water level Measurements: October 28 -30 2014 Sampling: February 15 - March 1, 2015
Chris	TTEC	Parcel E "I Street" SS/SD Rad TCRA	SS/SD Removals Complete. Swale completion ongoing thru Fall 2014
Mahbub	MMEC	Basewide Stormwater Monitoring	October 2014 - April 2015 (monthly)
Hamide	Gilbane	Parcel D-1 Rad TRCA (Phase II)	Excavations Complete. RSY Deconstruction and Removal: Oct. – Nov. 2014
Mahbub	ERRG	UC-1/2 Durable Cover & O&M	O&M Inspection and Repair: October 2014
Mahbub	Arcadis	Parcel G Durable Cover & O&M	O&M Inspection and Repair: October 2014
Hamide	Gilbane	Parcel E-2 Hot Spot RA	Hot Spot Excavation: October 2014 to April 2015
Reggie	CB&I	Parcel C TPH Sampling	November 3 – 21, 2014
Becky	CES	Parcel E RD	Pre-Design Investigation: December 9 - January 19, 2014
Becky	ERRG	Parcel B RA	IR Site 10 SVE Rebound Sampling: Through December 2014 Combined Site CA and Revetment Completion: Jan. 5, 2015 - March 15, 20154 O&M Inspections: October 2014 and April 2015
Mahbub	CB&I	Parcel D-1 Durable Cover	February 2015 - June 2015
Danielle	Cabrerra Insight JV	IR-03 Pilot Studies	IR-03 Post-Pilot Study Characterization: Spring 2015
Danielle	КСН	Parcel F Carbon Study	Spring 2015
Becky	AMEC	Parcel UC-3 RD	Pre-Design Investigation: April 2015 (1 week)
Mahbub	TTEC/ERRG	Parcel C Durable Cover	April 2015 - August 2015
Tony	TriEco	IR-26 Mass Flux Evaluation for Mercury	April 15 -June 1 2015





RPM	Project Title	Estimated Field Work Start Date
Reggie P	TPH Program - Parcel C Additional Corrective Actions (if required)	Spring 2015
Reggie P	TPH Program – Parcel E Investigation	Summer 2015
Chris Y	RAD Program - Parcel C Bldg. 253/211 Remediation, FSS, and remaining SS/SD Removal	Summer 2015
Hamide K	Parcel E-2 RA (Near Shore Slurry Wall)	Spring 2015
Hamide K	Parcel E-2 Additional Characterization Offsite	Fall 2014
Hamide K	Parcel E-2 Additional Hotspot RA Offsite	Spring 2015
Tony K	Parcel C RA: RU-C2 additional excavation and GW remediation (if required)	Spring 2015
Tony K	Parcel C RA: RU-C5 additional bioremediation (if required)	Summer 2015
Mahbub H	Parcel C Soil Vapor Investigation	Spring 2015